

**IN THE UNITED STATES**  
**PATENT AND TRADEMARK OFFICE**

APPLICANTS: Guozhu Long, Sanjay Gupta, and Guojie Dong

APPLICATION NO.: 10/713,589

FILING DATE: November 13, 2003

TITLE: OBTAINING AND MAINTAINING TTR SYNCHRONIZATION DURING DSL  
TRANSCIEVER CHANNEL DISCOVERY PHASE IN PRESENCE OF TCM-ISDN  
NOISE

EXAMINER: Kenan Cehic

GROUP ART UNIT: 2609

ATTY. DKT. NO.: 21676-07332

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Dated: June 11, 2008 By: /Robert A. Hulse/  
Robert A. Hulse, Reg. No. 48,473

COMMISSIONER FOR PATENTS  
P.O. BOX 1450  
ALEXANDRIA, VA 22313-1450

**AMENDMENT B**

Sir:

In response to the Office Action mailed February 29, 2008, please amend the above-referenced application as indicated in the following pages.